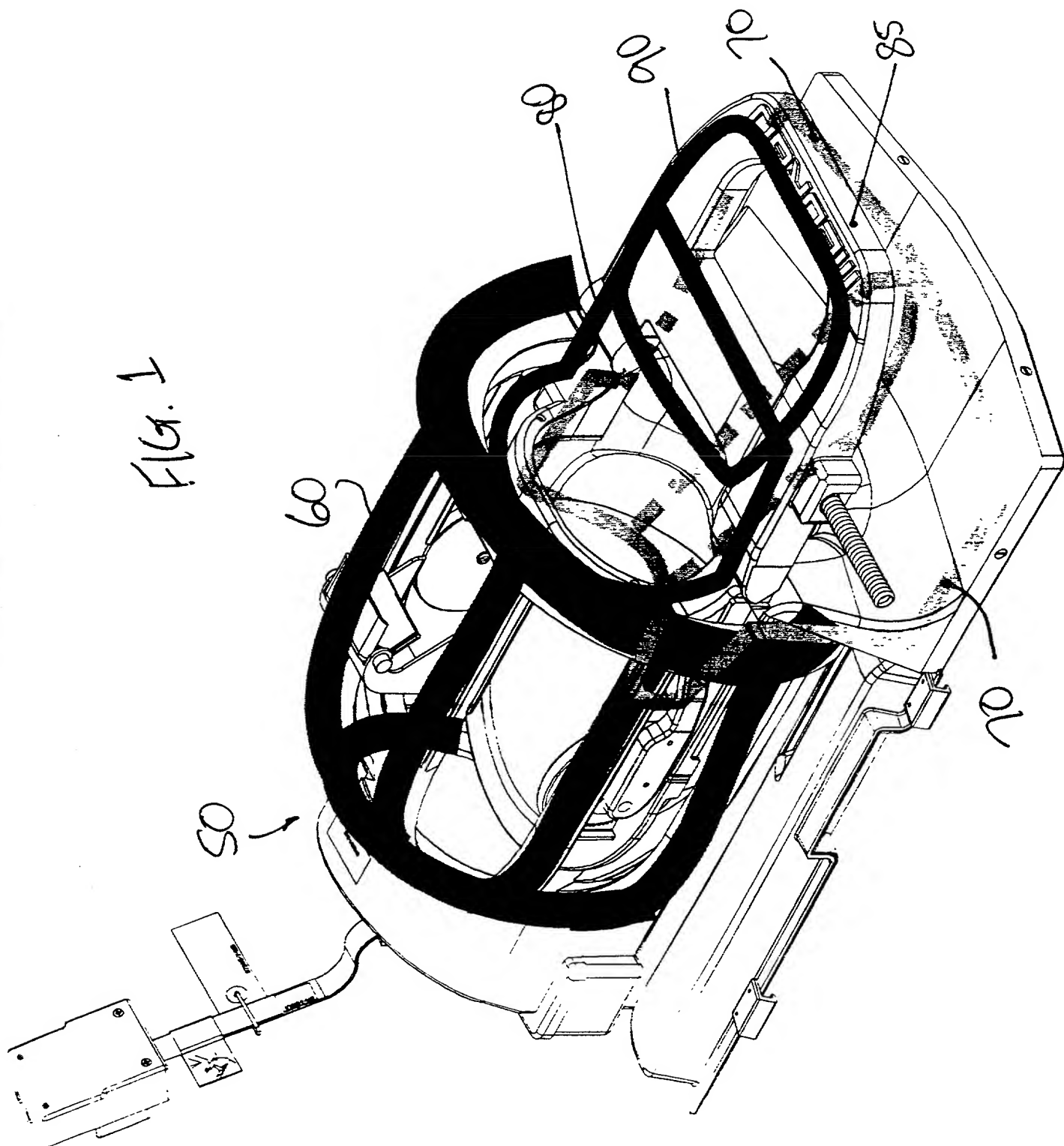


Fig. 1



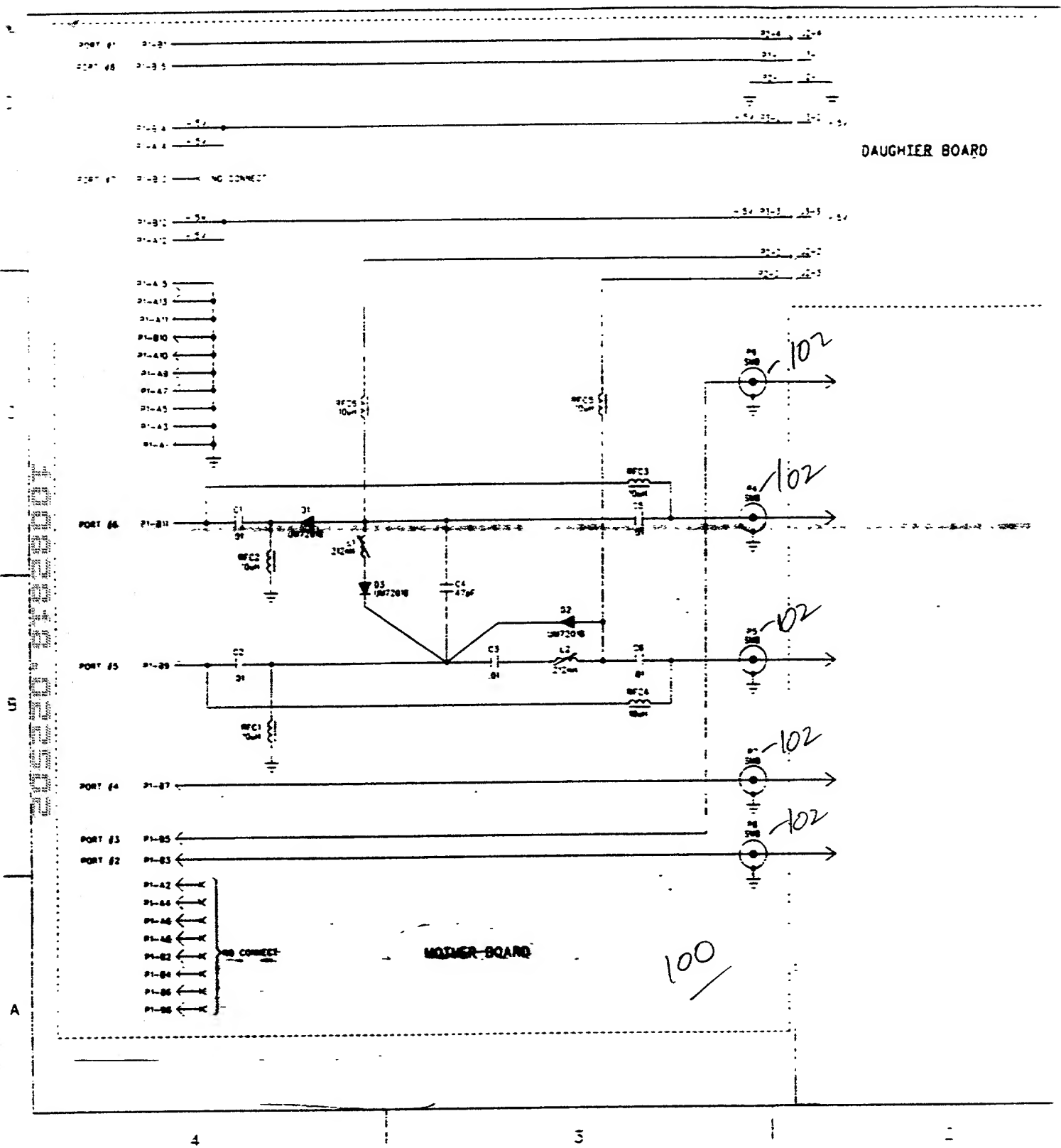
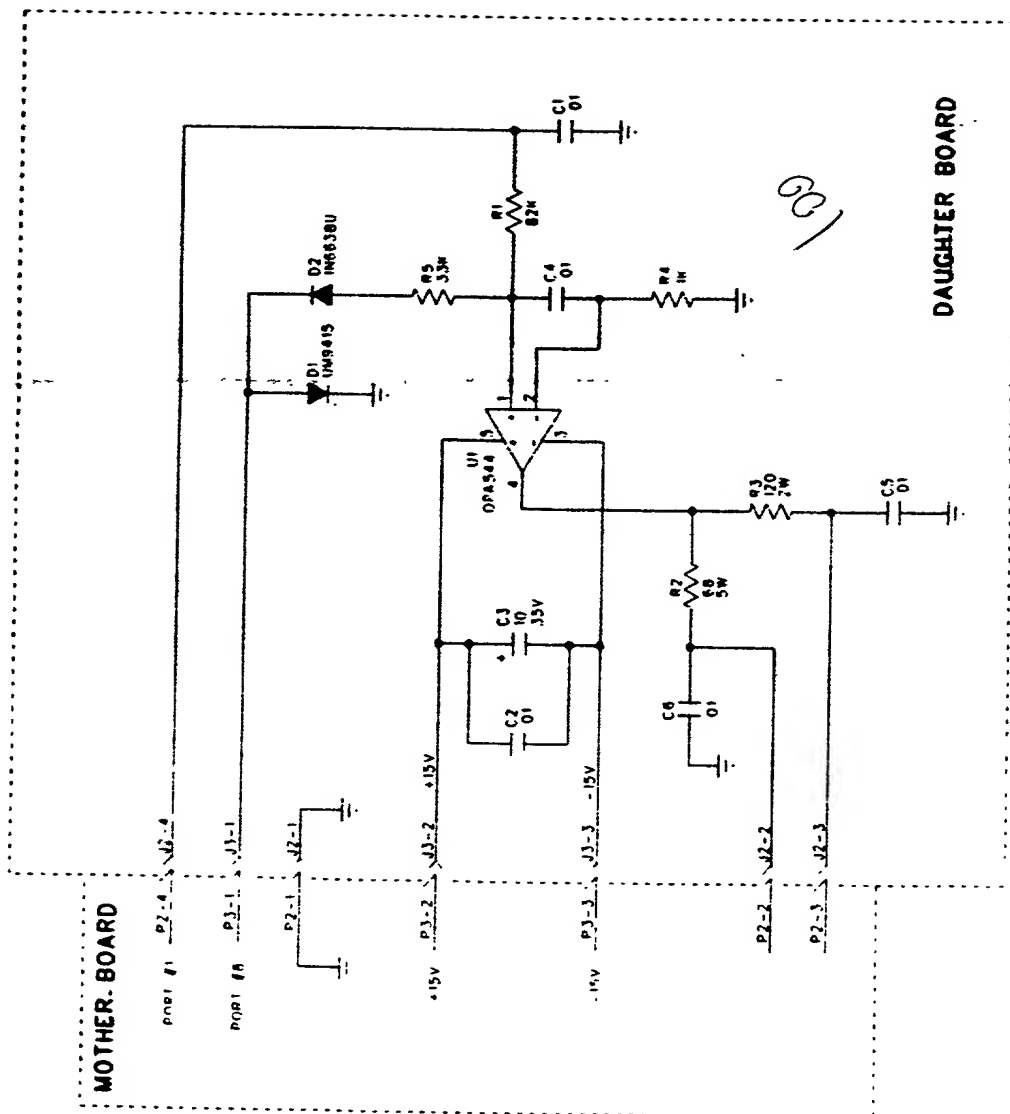
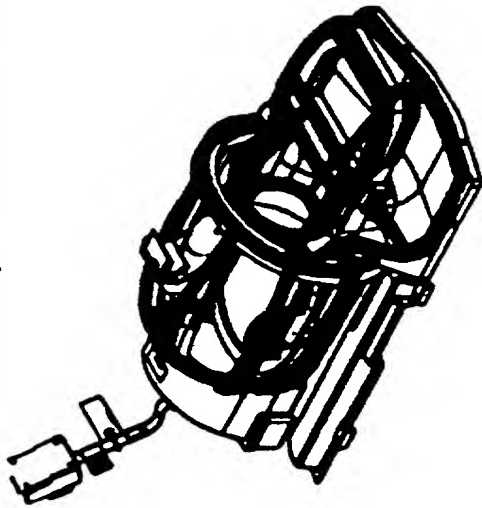


FIG. 2A

FIG. 2B



1. NVPA (Neurovascular)



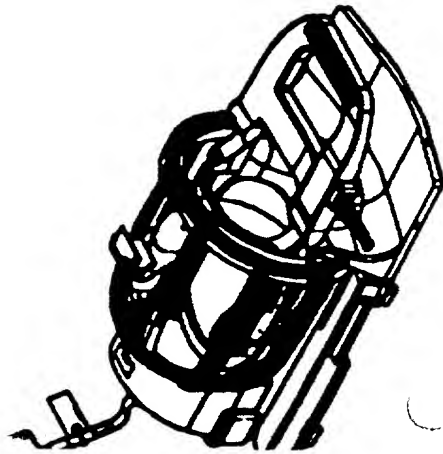
- Quadrature/Phased Array Mode
- Configuration File will turn on entire array
- May be used for all type of Brain and Neck Imaging, excluding Echo Planar Imaging (EPI)
- FOV 46cm (maximum)

Recommended uses:

- Brain and or Cervical Spine Localizers
- Imaging of the Cervical Spine
- Imaging of the Carotid Arteries
- Imaging of the Aortic Arch

Fig. 3

2. FASTBRN (Fast Brain)

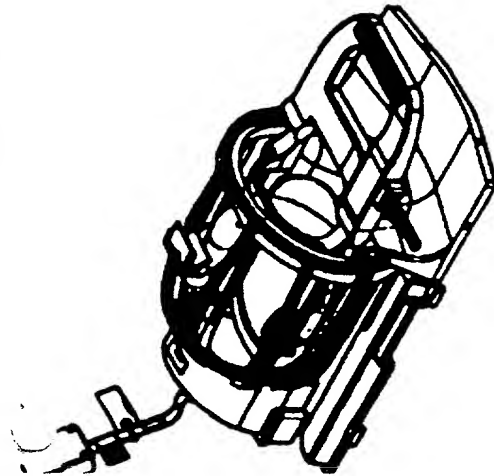


- Quadrature Mode
- Configuration File will turn on only the Head coil section of the array
- May be used for Echo Planar Imaging (EPI)
- May be used for vascular studies of the brain to reduce Recon time
- FOV 24cm

Recommended uses:

- EPI sequences
- Imaging of the Brain
- Imaging of Circle of Willis

FIG. 4



3. HRBRN (High Resolution Brain Array)

- Quadrature/Phased Array Mode
- Configuration File will turn on only the Head coil section of the array
- Use configuration when imaging the brain for high resolution
- Compatible with all imaging sequences, except EPI
- FOV 24cm

Recommended uses:

- High Resolution Brain imaging
- High Resolution Circle of Willis imaging

FIG. 5